



2631  
JW

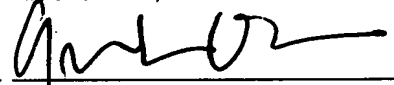
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln No.: 10/035,039 )  
 )  
 Filed: 12/28/2001 )  
 )  
 Applicant(s): Classon et al. )  
 )  
 Title: *Adaptive Transmission Method* )  
 )  
 Art Unit: 2631 )  
 )  
 Examiner: Khanh C. Tan )  
 \_\_\_\_\_ )  
 Attorney Docket: 7303/72464 )  
 )  
 Customer No.: 22242 )  
 )  
 )

**Confirmation No. 9174**

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

10/26/2005   
 Date Grace Law O'Brien  
 Registration No. 48,872  
 Attorney for Applicant(s)

Mail Stop AMENDMENT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment/reply in the above-identified application.

- An Appendix including amended drawing figures labeled as "Annotated Marked-up Drawings" is enclosed.
- No additional fee is required.

Fee Calculation For Claims As Amended

|                                   | As Amended | Previously Paid For | Present Extra | Rate                 | Additional Fee   |
|-----------------------------------|------------|---------------------|---------------|----------------------|------------------|
| Independent Claims                | <u>7</u>   | - <u>7</u>          | ** = <u>0</u> | x \$ 200.00          | = \$ <u>0.00</u> |
| Total Claims                      | <u>37</u>  | - <u>38</u>         | * = <u>0</u>  | x \$ 50.00           | = \$ <u>0.00</u> |
| Fee for Multiply Dependent Claims |            |                     |               | \$ 360.00            |                  |
| ** At least 3                     |            |                     |               | Total Additional Fee | \$ <u>0.00</u>   |
| * At least 20                     |            |                     |               |                      |                  |

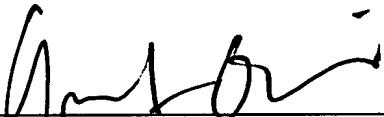
- Applicant(s) assert entitlement to Small Entity Status (37 C.F.R. § 1.27), thus reducing the fee by half to: \$ 0.00

Application No. 10/035,039  
Amendment dated 10/26/2005  
Reply to Office Action of 07/26/2005

- A check in the amount of \$\_\_\_\_\_ is enclosed.
- Charge \$\_\_\_\_\_ to Deposit Account No. 06-1135.
- The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135. Should no proper payment be enclosed herewith, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1135. A duplicate copy of this sheet is enclosed.

10/26/2005

Date

  
\_\_\_\_\_  
Grace Law O'Brien  
Registration No. 48,872

FITCH, EVEN, TABIN & FLANNERY  
120 South LaSalle Street, Suite 1600  
Chicago, Illinois 60603-3406  
Telephone: (312) 577-7000  
Facsimile: (312) 577-7007



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln No.: 10/035,039 )  
Applicants: Classon et al. )  
Filed: December 28, 2001 )  
For: ADAPTIVE TRANSMISSION )  
METHOD )  
TC/A.U.: 2631 )  
Examiner: Khanh C. Tran )  
Docket No.: 7303/72464 )  
Customer No.: 22242 )

Confirmation No. 9174

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date

10/26/05  
Date

Grace Law O'Brien  
Registration No. 48,872  
Attorney for Applicant(s)

**AMENDMENT B**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action dated July 26, 2005 as entered in the above-captioned matter, Applicants respectfully submit the following amendment and response.

**Listing of the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.